stated

## DECLARATION, POWER OF ATTORNEY

| As        | a below named inventor,                    | I hereby declare  | thate 0 3 2000 |
|-----------|--|-------------------|----------------|
| My<br>be] | residence, post office ow next to my name. | address and citiz | Anship are as  |

below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled COMBINATION THERAPY FOR AUTOIMMUNE AND ALLOIMMUNE DISEASES, the specification of which

| (Check<br>one)  | [] is attach  | ned hereto.  |                                |                         |
|---|---|--|--------------------------------|-------------------------|
| one   | Applicati   | on March 31, 2000<br>ion Serial No. 09/541,033<br>amended on (if applicable)   | )                              | as<br>—<br>             |
| the above-io  | dentified spec  | reviewed and understand the ification, including the eferred to above.   | e conter<br>claims             | nts of<br>s, as         |
| I acknowledge patentability S.1.56.                             | e the duty to di<br>y as defined in                                   | sclose information which i<br>Title 37, Code of Federal  | s materi<br>Regulat            | ial to<br>ions,         |
| States Code, inventor's ce any foreign a a filing date claimed: | S.119 of any<br>ertificate list<br>application for<br>e before that o | ority benefits under Titl<br>foreign application(s) for<br>ed below and have also iden<br>patent or inventor's certi-<br>of the application on which | or pate<br>ntified<br>ficate h | nt or<br>below<br>aving |
| Prior Foreign   | n Application(s   | 3)   | Prior<br><u>Clai</u> m         |                         |
| (Number)  | (Country)   | (Day/Month/Year Filed)   | [ ]<br>Yes                     | []<br>No                |
| (Number)  | (Country)   | (Day/Month/Year Filed)   | [ ]<br>Yes                     | []<br>No                |
| I hereby clai<br>119(e) of an<br>below.                         | im the benefit<br>ny United Stat                                      | under Title 35, United Sta<br>es provisional application   | tes Cod<br>on(s) l             | e, S.<br>isted          |
| 60/127,621<br>(Application                                      | Number)   | April 1, 1999<br>(Filing Date)   | _                              |                         |
| (Application  | Number)   | (Filing Date)  | _                              |                         |

I hereby claim the benefit under Title 35, United States Code, S.120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, S.112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, S.1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Application Serial No.) | (Filing Date) | (Status)<br>(Patented, pend-<br>ing, abandoned) |
|--------------------------|---------------|---|
| (Application Serial No.) | (Filing Date) | (Status) (Patented, pending, abandoned)         |

## POWER OF ATTORNEY

I hereby appoint P. E. McArdle (Registration No. 26,138), R.A.R. Parsons (Registration No. 28,159), P. K. Holland (Registration No. 28,174), J. R. Lake (Registration No. 31,081), R. S. Mitchell (Registration No. 31,228), W. B. Vass (Registration No. 36,416), R.H. Joachim (Registration No. 40,353), David Heller (Registration No. 43,384) and Ian McMillan (Registration No. 43,390) telephone no. (416) 868-1482, as my attorneys or agents to prosecute this application, to make alterations or amendments therein, to receive the patent and all correspondence relating to this application, and to transact all business in the U.S. Patent and Trademark Office connected therewith, and the said attorneys or agents are hereby given full power of substitution and revocation.

Address all correspondence and telephone calls to:

Mr. Roland H. Joachim c/o Ridout & Maybee Suite 2400 One Queen Street East Toronto, Ontario, Canada M5C 3B1

Telephone: (416) 868-1482

I hereby declare that all statements made herein of my own know-ledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Richard G. Miller

Full name of sole or first

inventor

Inventor's Signature

x 54218/2000

Canadian

Date

Citizenship

Post Office Address:

610 University Avenue Toronto, Ontario M5G 2M9

Residence Address:

415 Heath Street East Toronto, Ontario, Canada M4G 1B4

Brian Rabinovich Full name of second inventor

Inventor's Signature

Citizenship

Post Office Address:

610 University Avenue Toronto, Ontario M5G 2M9

Residence Address:

77 Gerrard Street West Toronto, Ontario, Canada M5G 2A1

#4

| Applicant or Patentee: RICHARD ( Serial or Patent No.: 09/541,03 Filed or Issued: March 31, Title: COMBINATION THERAPY FOR AU  | Docket No:  |
|--|---|
| VERIFIED STATEMENT (DECLARATION) (37 CFR 1.9(f) & 1.27(c)).  | CLAIMING SMALL ENTITY STATUS -<br>. SMALL BUSINESS CONCERN  |
| I hereby declare that I am   |   |
| the owner of the small busin   | ess concern identified below:   |
| $\underline{X}$ an official of the small busi  | ness concern empowered to act on  |
| behalf of the concern identi   |   |
| NAME OF SMALL BUSINESS CONCERN   | Vasogen Ireland Limited   |
| ADDRESS OF SMALL BUSINESS CONCERN  |   |
|  | Shannon, County Clare   |
|  | Ireland   |
| I hereby declare that the a concern qualifies as a small busing 121.12, and reproduced in 37 CFR reduced fees to the United States that the number of employees of the affiliates, does not exceed 500 pstatement (1) the number of employees the average over the previous fis persons employed on a full-time, during each of the pay periods of the are affiliates of each other when one concern controls or has the potherical party or parties controls or | 1.9(d), for purposes of paying Patent and Trademark Office, in concern, including those of its persons. For purposes of this yeas of the business concern is cal year of the concern of the part-time or temporary basis he fiscal year, and (2) concerns either, directly or indirectly, ower to control the other, or a |
| I hereby declare that rights conveyed to and remain with the sm above with regard to the invention FOR AUTOIMMUNE AND ALLOIMMUNE DISEMILLER and BRIAN RABINOVICH   | n, entitled COMBINATION THERAPY   |
| described in   |   |
| the specification filed here   | with  |
| X application serial no. 09/54   | 11,033 filed March 31, 2000   |
|  | issued  |
|  |   |

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization

having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor(s), who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities (37 CFR 1.27).

| NAME           |   |
|----------------|---|
| ADDRESS        |   |
| ( ) INDIVIDUAL | ( ) SMALL BUSINESS CONCERN ( ) NONPROFIT ORGANIZATION |
| NAME           |   |
| ADDRESS        |   |
| ( ) INDIVIDUAL | ( ) SMALL BUSINESS CONCERN ( ) NONPROFIT ORGANIZATION |

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

|                             | EVIN DONOVAN             |
|-----------------------------|--------------------------|
| TITLE OF PERSON IF OTHER TH | AN OWNER <u>Director</u> |
| ADDRESS OF PERSON SIGNING   | Vasogen Ireland Limited  |
| -                           | Shannon Airport House    |
| <u>-</u>                    | Shannon, County Clare    |
| -                           | Ireland                  |

SIGNATURE × Clu &

DATE X 12

| رسا المجاملين الم |   |
|-------------------|---|
|                   | Applicant or Patentee: 09/541,033 Docket No.  |
|                   | Filed or Issued: March 31, 2000 35828-0079  |
|                   | For: COMBINATION THERAPY FOR AUTOIMMUNE AND ALLOIMMUNE DISEASES   |
|                   | VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b)) - INDEPENDENT INVENTOR  |
|                   | As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled <a href="COMBINATION THERAPY FOR AUTOIMMUNE">COMBINATION THERAPY FOR AUTOIMMUNE</a> AND ALLOIMMUNE DISEASES described in  |
| 011               | the specification filed herewith  |
| nuC.              | 0 3 2000 Patent No, issued  |
|                   | I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to pany person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).  |
|                   | Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey or license any rights in the invention is listed below:  [] no such person, concern or organization [x] persons, concerns or organizations listed below*   |
|                   | *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)   |
|                   | FULL NAME VASOGEN IRELAND LIMITED   |
|                   | ADDRESS Shannon Airport House, Shannon County Claire, Ireland [ ] INDIVIDUAL [X] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION FULL NAME  |
|                   | ADDRESS [ ] INDIVIDUAL [ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION  |
|                   | I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate.  |
|                   | (37 CFR 1.28(b)).   |
|                   | I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed. |

RICHARD G. MILLER BRIAN RABINOVICH NAME OF INVENTOR NAME OF INVENTOR x Signature of Inventor Signature of Inventor Signature of Inventor Date